

WHAT IS CLAIMED IS:

1. A connector structure for connecting an electronic card, comprising:
an insulated body having an opening with a plurality of holes formed on at least one wall of the opening;
- 5 a plurality of terminals, each having a contact portion for penetrating through a respective hole on the wall into the opening;
a seesawing mount furnished in the opening, having a first end and a second end located above the contact portions of the terminals; and
a resilient element having one end mounted on the insulated body and the other end
- 10 pressing down the second end of the seesawing mount to press down the contact portions of the terminals,
whereby when inserting the electronic card in the insulated body, the electronic card pushes down the first end of the seesawing mount to lift up the second end of the seesawing mount so that the contact portions of the terminals can touch the electronic card.
- 15 2. The connector structure of claim 1, wherein the insulated body includes a slot portion for receiving the electronic card, and an edge portion around the slot portion for guiding the electronic card to be received therein.
- 20 3. The connector structure of claim 2, wherein the insulated body includes a recess near the edge portion for locating the one end of the resilient element, and a restraining part between the recess and the opening for grasping the resilient element.
- 25 4. The connector structure of claim 1, further comprising a frame to engage with the insulated body above the terminals and the seesawing mount.
- 30 5. The connector structure of claim 1, wherein the insulated body includes two pivot holes on two longitudinal sides of the opening, respectively, and the seesawing mount includes two corresponding shafts received in the pivot holes.
- 35 6. The connector structure of claim 1, wherein the holes are formed on two opposite walls of the opening.
- 40 7. The connector structure of claim 1, wherein the seesawing mount includes a plurality of slots with respect to the locations of the contact portions of the terminals,
- 45 respectively.

8. The connector structure of claim 1, wherein the second end of the seesawing mount includes an arched recess for locating the other end of the resilient element.